



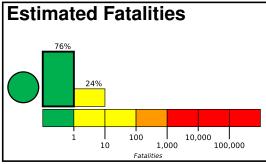


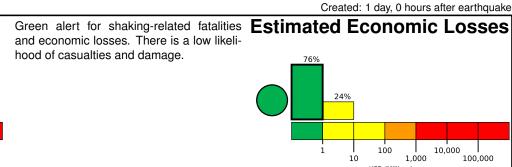
## PAGER Version 4

VEISIUII 4

# M 5.2, 282 km NNE of Fais, Micronesia

Origin Time: 2022-02-07 23:29:35 UTC (Tue 08:29:35 local) Location: 12.0487° N 141.6800° E Depth: 66.2 km



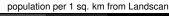


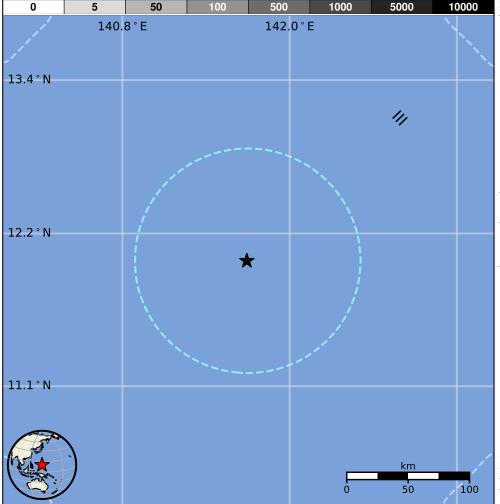
**Estimated Population Exposed to Earthquake Shaking** 

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	0	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY			11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
DAMAGE	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

<sup>\*</sup>Estimated exposure only includes population within the map area.

### Population Exposure





#### Structures

There are likely to be no affected structures in this region.

#### Historical Earthquakes

Date		Dist.	Mag.	Max	Shaking					
	(UTC)	(km)		MMI(#)	Deaths					
	2001-10-12	373	7.0	VII(48k)	0					
	2002-04-26	344	7.0	VIII(2k)	0					
	1993-08-08	362	7.7	IX(3k)	0					

Recent earthquakes in this area have caused secondary hazards such as landslides and lique-faction that might have contributed to losses.

#### Selected City Exposure

from GeoNames.org

MMI City Population

bold cities appear on map.

(k = x1000)